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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/809,665	03/25/2004	M'Hamed Anis Khemakhem	2316.1807US01	7830
7590 05/23/2005			EXAMINER	
Merchant & Gould P.C.			PRASAD, CHANDRIKA	
P.O. Box 2903 Minneapolis, MN 55402-0903			ART UNIT	PAPER NUMBER
ivimioupons, i	55 102 0705		2839	

DATE MAILED: 05/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		U.	
	Application No.	Applicant(s)	
	10/809,665	KHEMAKHEM, M'HAMED ANIS	
Office Action Summary	Examiner	Art Unit	
	Chandrika Prasad	2839	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply within the statutory minimum of thi riod will apply and will expire SIX (6) MOI atute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on 3.	/25/04		
<u> </u>	Γhis action is non-final.		
3) Since this application is in condition for allo		ters, prosecution as to the merits is	
closed in accordance with the practice und	•	•	
·	- - -	, ,	
Disposition of Claims			
4) Claim(s) 1-37 is/are pending in the applicate 4a) Of the above claim(s) is/are with 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-37 are subject to restriction and	drawn from consideration.		
Application Papers			
9) The specification is objected to by the Exam	niner.	·	
10) The drawing(s) filed on is/are: a)		by the Examiner.	
Applicant may not request that any objection to			
Replacement drawing sheet(s) including the control 11) The oath or declaration is objected to by the	· · · · · · · · · · · · · · · · · · ·		
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:		§ 119(a)-(d) or (f).	
1. Certified copies of the priority docum			
2. Certified copies of the priority docum			
3. Copies of the certified copies of the papelication from the International But	•	received in this National Stage	
* See the attached detailed Office action for a	, , , , , , , , , , , , , , , , , , , ,	received	
555 the attached detailed Office action for a	not or the sertified copies flot	. 10001404.	
Attachment(s)			

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date ___

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other: ____.

5) Notice of Informal Patent Application (PTO-152)

Application/Control Number: 10/809,665

Art Unit: 2839

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

I. Embodiment 1: Figures 1-8.

II. Embodiment 2: Figures 9-11.

III. Embodiment 3: Figures 12-14.

IV. Embodiment 4: Figures 15-17.

V. Embodiment 5: Figures 18-20.

VI. Embodiment 6: Figures 21-23.

VII. Embodiment 7: Figures 27-29.

VIII. Embodiment 8: Figures 30--32.

IX. Embodiment 9: Figures 33-35.

X. Embodiment 10: Figures 36--37.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, 1, 10, 21,25 appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Contact Information

4. Any correspondence to this action may be mailed to:

Commissioner for Patents Post Office Box 1450

Art Unit: 2839

Alexandria, VA 22313-1450

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chandrika Prasad whose telephone number is (571) 272-2099.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor can be reached at (571) 272-2800 ext 39. The fax number is (703) 872-9306.

Chandrika Prasad Primary examiner May 19, 2005